PATENT

Attorney Docket No.: 67264
Amendment and Response to Office Action
Serial No. 09/595,769
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Amendments to the Claims

		The state of the s
1	1.	(Currently Amended) A method for making a molded article, wherein said article
2	includes a su	abstantially vertical peripheral wall portion and a transverse outer edge portion,
3	comprising:	
4	(a)	heating a sheet of plastic material having a mold side and an exposed side to a first
5		temperature, said first temperature being consistent with forming said sheet
6	•	of plastic material in a thermoforming process;
7	(b)	placing said mold side of said sheet of plastic material over a mold, said mold having
8		a first surface including a steel rule for forming said substantially vertical
9		peripheral wall portion and further having a second surface substantially
10		perpendicular to said first surface for forming said outer edge portion;
11	(c)	applying a vacuum to said mold or compressed gas to said exposed side of said sheet
12		of plastic material such that air pressure on said mold side is less than the air
13		pressure on said exposed side;
14	(d)	forming a ridge over said steel rule along at least a part of said outer edge portion,
15		said ridge being of a substantially uniform height;

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16	(e)	cooling said	sheet of plastic material to a second temperature, said second		
17		tempe	rature being consistent with said sheet of plastic material retaining its		
18		molde	d shape;		
19	(f)	releasing said	vacuum from said mold or said compressed gas from said exposed		
20		side;			
21	(g)	removing said	d sheet of plastic material from said mold; and		
22	(h)	after removin	g said sheet of plastic material from said mold, cutting said sheet of		
23		plastic	e material along said ridge to release said article from said sheet.		
		; ;			
1	2.	(Original)	The method according to claim 1, wherein said steel rule encompasses		
2	the entire periphery of the mold and step (d) further includes forming said ridge about the entire				
3	of said outer	edge portion at	a substantially coequal distance from said wall portion.		
	3.	(Canceled)			
		•	•		
1	4.	(Original)	The method according to claim 2, wherein there is provided after step		
<u>;</u> 2	(h) a channel	edge of a subst	antially uniform width about the periphery of said article.		

(Canceled)

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	6.	(Canceled)
	7.	(Canceled)
	8.	(Canceled)
	9.	(Canceled)
	10.	(Canceled)
	11.	(Currently Amended) A method for making a molded article, wherein said article
include	es an ou	ter edge portion, comprising:
	(a)	molding an article having an outer edge portion from a sheet of plastic material in a
		mold having a steel rule encompassing the periphery of said mold, said outer
		edge portion having a ridge along at least a part of said outer edge portion,
		said ridge being formed over said steel rule and said ridge being of a
		substantially uniform height;

removing said article from said mold; and



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(b)

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9	(c)	after removing said article from said mold, cutting said article along said ridge to
10		release said article from said sheet of plastic material such that said ridge
11		defines the outer edge of said article.

1 12. (Original) The method according to claim 11, wherein step (a) further includes
2 molding said ridge about the entirety of said outer edge portion.



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13. (Canceled)

- 14. (Currently Amended) A method for making a molded article from a sheet of thermoforming plastic, wherein said article includes a continuous outer edge portion, comprising:
 - (a) heating a sheet of plastic material having a mold side and an exposed side to a first temperature, said first temperature being consistent with forming said sheet of thermoforming plastic material in a thermoforming process;
 - (b) placing said mold side of said sheet of thermoforming plastic material over a mold, said mold having a steel rule of substantially uniform height positioned about the periphery of said mold;

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